## 2012 INTERNATIONAL WORKSHOP ON ENVIRONMENT AND ALTERNATIVE ENERGY

"Enabling Sustainable Space Exploration" **Greenbelt, Maryland – December 4 – 7, 2012** 

## Mark Your Calendars!

The National Aeronautics and Space Administration (NASA) and European partners are holding an International Workshop on Environment and Alternative Energy, December 4-7, at NASA's Goddard Space Flight Center in Greenbelt, Maryland. An exciting program is being planned that will include presentations on current issues, progress on those issues, and technological solutions, from research and development to commercially available technologies, with a view toward collaboration.

This year's workshop will have a unique combination of technical presentations and discussions including:

- Executive Visions of Sustainable Space Exploration
- Panel Discussion: Potential Principles for Greening Space Systems
- Use of Life Cycle Assessments (LCA) in Aerospace Applications
- Environmentally-Driven Changes to Aerospace Materials and Processes
- Quantification of Green Roofs' Contributions to Building and Community Performance
- Facility Energy Supply Solutions for Critical Applications including Energy Security
- Student presentations on related international and domestic research

## **Workshop Registration**

Although there is no cost to attend the workshop, registration is required. For details visit: <a href="http://teerm.nasa.gov/workshop.htm">http://teerm.nasa.gov/workshop.htm</a>





